AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions, and listings, of claims in the application.

1. (Currently amended) A method of managing resources in a system, the method comprising:

determining a demand for a service in a plurality of services being provided using a

plurality of software servers in the system on an image server in the system, wherein the

plurality of services share the resources of the system;

determining an attribute attributes of the system on the image server, the attributes comprising a demand for another service in the plurality of services and at least one attribute of a resource of the system, the resource comprising one of: a software server, the image server, a network, or a storage system; and

provisioning a resource resources for the service based on the demand demands and the at least one attribute of a resource using the image server.

- 2. (Canceled)
- 3. (Currently amended) The method of claim 1, wherein the resources comprise at least one software server, and wherein the <u>at least one</u> attribute comprises a software status of the at least one software server.

- 4. (Currently amended) The method of claim 1, wherein the resources comprise at least one software server, and wherein the <u>at least one</u> attribute comprises a cache state of the at least one software server.
- 5. (Currently amended) The method of claim 1, wherein the <u>at least one</u> attribute comprises a time period required to provision at least one of the resources for the service.
- 6. (Currently amended) The method of claim 1, wherein the <u>at least one</u> attribute comprises a load on [[an]] the image server in the system.
- 7. (Currently amended) A method of managing resources in a system, the method comprising:

 determining a first demand for a service in a plurality of services being provided using a

 plurality of software servers in the system on an image server in the system, wherein the

 plurality of services share the resources of the system;

determining a set of attributes of the system <u>on the image server</u>, wherein the set of attributes comprises: a load on [[an]] <u>the</u> image server, a load on a network used by the image server and a <u>software server</u> the <u>plurality of software servers</u>, and a second demand for at least one other service sharing the system; and

provisioning a resource for the service based on the first demand and the set of attributes using the image server.

8. (Original) The method of claim 7, further comprising determining a time period for the first demand, wherein the provisioning is further based on the time period.

- 9. (Previously presented) The method of claim 7, wherein the set of attributes further comprises at least one of: a software status, a cache state, or a load on the software server.
- 10. (Original) The method of claim 7, wherein the set of attributes further comprises a time period required to provision a resource for the service.
- 11. (Currently amended) A system for managing resources in a system, the system comprising:
 at least one computing device including:
 a plurality of software servers for providing a plurality of services; and

an image server for provisioning resources for the plurality of services, wherein the

plurality of services share the resources of the system, the image server including:

a demand system for determining a demand for a service in the plurality of services and a demand for another service in the plurality of services;

an attribute system for determining [[an]] <u>at least one</u> attribute <u>of a resource</u> of the system, the resource comprising one of: at least one of the plurality of software servers, the image server, or a network; and

a provisioning system for provisioning a resource for the service based on the demand demands and the at least one attribute of a resource.

12. (Canceled)

13. (Currently amended) The system of claim [[12]] 11, wherein the at least one attribute comprises at least one of: a software state, a cache state, or a load on at least one of the plurality of software servers.

14. (Canceled)

15. (Original) The system of claim [[14]] 11, wherein the attribute comprises a load on the image server.

16. (Canceled)

17. (Currently amended) A program product stored on a recordable medium for managing resources in a system, which when executed comprises:

program code for determining a first demand for a service in <u>a plurality of services being</u>

provided using a plurality of software servers in the system, wherein the plurality of services

share the resources of the system;

program code for determining at least one attribute of a resource of the system, the resource comprising one of: a software server, the image server, a network, or a storage system;

program code for determining a second demand for at least one other service in the plurality of services sharing the system; and

program code for provisioning a resource for the service based on the first demand, the at least one attribute of a resource, and the second demand.

Claims 18-20 (Canceled)